

ANNUAL VEHICLE DISTANCE TRAVELED IN KILOMETERS AND RELATED DATA - 2004 1/ BY HIGHWAY CATEGORY AND VEHICLE TYPE

October 2005

TABLE VM-1M

YEAR	ITEM	PASSENGER CARS	MOTOR- CYCLES	BUSES	OTHER 2-AXLE 4-TIRE VEHICLES 2/	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE TRUCKS 3/	COMBINATION TRUCKS	SUBTOTALS		ALL MOTOR VEHICLES
								PASSENGER CARS AND OTHER 2-AXLE 4-TIRE VEHICLES	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE AND COMBINATION TRUCKS	
2004	Motor-Vehicle Travel: (millions of vehicle-kilometers)									
2003	Interstate Rural	207,419	2,131	1,557	131,191	13,757	73,634	338,610	87,391	429,688
2004	Other Arterial Rural	212,595	2,058	1,601	132,792	13,409	71,766	345,388	85,175	434,222
2003	Other Rural	351,069	2,262	1,549	236,323	23,771	44,767	587,392	68,538	659,741
2004		362,806	2,369	1,612	238,344	23,077	43,457	601,150	66,534	671,665
2003		351,760	2,546	2,669	226,674	25,123	24,197	578,433	49,320	632,968
2004		358,114	2,476	2,913	228,974	24,120	23,229	587,087	47,350	639,825
2004	All Rural	910,248	6,939	5,774	594,188	62,651	142,598	1,504,435	205,249	1,722,397
2003		933,515	6,903	6,125	600,110	60,606	138,453	1,533,625	199,059	1,745,712
2004	Interstate Urban	418,334	3,440	1,554	248,397	16,918	42,617	666,732	59,535	731,262
2003	Other Urban	405,399	3,157	1,518	229,287	16,230	40,881	634,687	57,111	696,473
2004		1,415,321	5,792	3,353	789,840	50,959	48,780	2,205,160	99,739	2,314,044
2003		1,352,037	5,353	3,272	754,349	48,301	46,232	2,106,385	94,533	2,209,544
2004	All Urban 4/	1,833,655	9,232	4,907	1,038,237	67,878	91,397	2,871,892	159,275	3,045,305
2003		1,757,436	8,510	4,790	983,636	64,531	87,113	2,741,072	151,644	2,906,017
2004	Total Rural and Urban	2,743,903	16,171	10,681	1,632,424	130,528	233,995	4,376,327	364,523	4,767,703
2003		2,690,951	15,413	10,916	1,583,747	125,137	225,566	4,274,697	350,703	4,651,728
2004	Number of motor vehicles registered 5/	136,430,651	5,780,870	795,274	91,845,327	6,161,028	2,010,335	228,275,978	8,171,364	243,023,486
2003		135,669,897	5,370,035	776,550	87,186,663	5,848,523	1,908,365	222,856,560	7,756,888	236,760,033
2004	Average kilometers traveled per vehicle	20,112	2,797	13,431	17,774	21,186	116,396	19,171	44,610	19,618
2003		19,835	2,870	14,056	18,165	21,396	118,198	19,181	45,212	19,647
2004	Person-kilometers of travel 6/ (millions)	4,335,366	20,537	226,460	2,830,098	130,528	233,995	7,165,465	364,523	7,776,985
2003		4,251,702	19,574	231,425	2,745,706	125,137	225,566	6,997,408	350,703	7,599,111
2004	Fuel consumed 7/ (thousand liters)	287,717,106	760,708	3,589,166	237,063,329	35,064,462	93,520,194	524,780,434	128,584,656	657,714,964
2003		285,626,899	725,070	3,667,857	229,994,237	33,616,201	90,151,177	515,621,135	123,767,378	643,781,440
2004	Average fuel consumption per vehicle (liters) 7/	2,109	132	4,513	2,581	5,691	46,520	2,299	15,736	2,706
2003		2,105	135	4,723	2,638	5,748	47,240	2,314	15,956	2,719
2004	Average kilometers traveled per liter of fuel consumed 7/	9.5	21.3	3.0	6.9	3.7	2.5	8.3	2.8	7.2
2003		9.4	21.3	3.0	6.9	3.7	2.5	8.3	2.8	7.2

1/ The 50 states and the District of Columbia report travel by highway category, number of motor vehicles registered, and total fuel consumed. The travel and fuel data by vehicle type and stratification of trucks, as well as related data, are calculated by the Federal Highway Administration (FHWA). Entries for 2003 may have been revised based on the availability of more current data. Estimation procedures include use of the 2002 Census of Transportation Vehicle Inventory and Use Survey (VIUS) and independent analysis of light truck travel.

2/ Other 2-Axle 4-Tire Vehicles which are not passenger cars. These include vans, pickup trucks, and sport/utility vehicles.

3/ Single-Unit 2-Axle 6-Tire or More Trucks on a single frame with at least two axles and six tires.

4/ Urban consists of travel on all roads and streets in urban places with 5,000 or greater population.

5/ Truck registrations are stratified using State-supplied data and the 2002 VIUS.

6/ As estimated by the FHWA using vehicle occupancy from the 2001 National Household Travel Survey (NHTS) with nominal values for heavy trucks.

7/ Total fuel consumption figures are derived from state fuel tax records and reflect latest available data. Distribution by vehicle type is estimated by the FHWA based on kilometers per liter for both diesel and gasoline powered vehicles using State-supplied data, the 2002 VIUS, and other sources as a baseline along with nominal values for motorcycles and buses.